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THE MMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

DT05 Rec'd PCT/PT0 0 9 FEB 2005

	IN THE UNITED STATES PA	IENI	AND TRADEMARK OFFIC	.E					
In re applicat	ion of	:							
Tsutomu NII	HO et al.	:	Mail Stop: PCT	(m)					
Serial No. NI	EW	:	Attorney Docket No. 2005_	0184A					
Filed Februar	y 9, 2005	:							
	ACCESS SYSTEM AND METH ing to PCT/JP04/04991 ', 2004]	OD							
	_		_						
INFORMATION DISCLOSURE STATEMENT									
P.O. Box Alexandria									
Sir:									
Pursu	ant to the provisions of 37 CFR 1	.56, 1	.97 and 1.98, Applicants requ	est					
consideration	of the references listed on attach	ed for	m PTO-1449 and any addition	nal information					
identified bel	ow in paragraph 3. A legible cop	y of e	ach reference listed on the Fo	rm PTO-1449					
is enclosed, e	xcept a copy is not provided for:								
[X]	each U.S. Patent and U.S. Pat	ent ap	plication publication;						
0	each reference previously cite PCT/; and/or	d in tl	he international application						
. 0	each reference previously cite	d in p	rior parent application Serial	No.					
la. [X] T	his Information Disclosure State	ment i	s submitted:						
	three months of the filing date (or of e	entry into the National Stage)	of the					

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph Ia and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure
 Statement was first cited in any communication from a foreign patent office in a
 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - [X] the concise explanation contained in the specification of the present application at page 1,
 - d. [] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Tsutomu NIIHO et al.

Charles R. Watts

Registration No. 33,142 Attorney for Applicants

CRW/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 February 9, 2005

FORM PTO 1449 (1	modified)								
U.S.	DEPART	MENT OF COMMERC	E	ATTY DOCKET NO. 2005_0184A	NEW	10/52	402 6		
PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: February 9, 2005			APPLICANT Tsutomu NIIHO et al.						
			FILING DATE February 9, 2005		GROUP				
			U	S. PATENT DOCUMENTS					
'EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA	5,559,866	9/1996	O'Neill					
	AB								
	AC								
	AD								
	AF								
	AF								
	AC								
	АН								
	AI								
			FOR	EIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	AJ	0 590 331	4/1994	EP					
	AK	02/30141	4/2002	wo					
	AJ	02/093831	11/2002	wo					
	AM								
	AN								
		OTHER	DOCUMENT(S)	Including Author, Title, Date, Pen	tinent Pages, Etc.)				
	AO	Matsushita et al., "90, September 10,	Vireless LAN T 1994.	echnology Guide (Muser	LAN gijutsu kou	za)", Soft Resea	rch Center Inc., p.		
	AG								
	AQ	,	7						
		oldekidan/			oca 06/18				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copthis form with next communication to applicant.

DATE CONSIDERED

EXAMINER